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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/688,995	10/21/2003	Ron Darziv	2808/20	4546

7590 03/09/2007  
DR. MARK FRIEDMAN LTD.  
c/o Bill Polkinghorn  
Discovery Dispatch  
9003 Florin Way  
Upper Marlboro, MD 20772

EXAMINER
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MORAN, RANDAL D

ART UNIT	PAPER NUMBER
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2135

SHORTENED STATUTORY PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE
3 MONTHS	03/09/2007	PAPER

**Please find below and/or attached an Office communication concerning this application or proceeding.**

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

## Office Action Summary

**Application No.**

10/688,995

**Applicant(s)**

DARZIV ET AL.

**Examiner**

Randal D. Moran

**Art Unit**

2135

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

### Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

### Status

- 1) ☒ Responsive to communication(s) filed on 21 October 2003.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

### Disposition of Claims

- 4) ☒ Claim(s) 1-18 is/are pending in the application.
- 4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration.
- 5) ☐ Claim(s) \_\_\_\_\_ is/are allowed.
- 6) ☒ Claim(s) 1-18 is/are rejected.
- 7) ☐ Claim(s) \_\_\_\_\_ is/are objected to.
- 8) ☐ Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

### Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☒ The drawing(s) filed on 21 October 2003 is/are: a) ☒ accepted or b) ☐ objected to by the Examiner.
- Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
- Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

### Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some \* c) ☐ None of:
- ☐ Certified copies of the priority documents have been received.
  - ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
  - ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
- \* See the attached detailed Office action for a list of the certified copies not received.

### Attachment(s)

- ☒ Notice of References Cited (PTO-892)
- ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- ☐ Information Disclosure Statement(s) (PTO/SB/08)  
Paper No(s)/Mail Date \_\_\_\_\_
- ☐ Interview Summary (PTO-413)  
Paper No(s)/Mail Date. \_\_\_\_\_
- ☐ Notice of Informal Patent Application
- ☐ Other: \_\_\_\_\_

**DETAILED ACTION**

1. Claims 1-18 are pending in this application.

***Claim Rejections - 35 USC § 102***

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

3. **Claims 1-18** are rejected under 35 U.S.C. 102(b) as being anticipated by **Christiano (US 5,386,369)**.

4. Considering **Claim 1**, Christiano discloses a method for securely storing information on a computer (column 1- lines 53-59), said method comprising the steps of: a) retrieving an identity of at least one computer component (column 3- lines 41-47); b) deriving at least one identifier from said identity of said at least one computer component (column 4- lines 6-20), c.) for each of said at least one identifier, storing said information on said computer in a storage entry corresponding to said identifier (Fig. 9A and B, column 9- lines 53-68, column 10- lines 1-8).

5. Considering **Claim 10**, Christiano discloses a method for securely storing information on a computer and retrieving said information (column 1- lines 53-59), said method comprising the steps of: storing said information by: a) retrieving an identity of at least one computer component (column 3- lines 41-47); b) deriving at least one identifier from said identity of said at least one computer component (column 4- lines 6-20), c) for each of said at least one identifier, storing said information on said computer in a storage entry corresponding to said identifier (Fig. 9A and B, column 9- lines 53-68, column 10- lines 1-8); d) retrieving the identity of said at least one computer component (column 3- lines 41-47); e) deriving in the manner of step (b) said at least one identifier from said identity of at least one computer component (column 4- lines 6-20) f) for each of said at least one identifier, retrieving the stored information by: retrieving said information on said computer from a storage entry corresponding to said identifier (Fig. 9A and B, column 9- lines 53-68, column 10- lines 1-8).
6. Considering **Claims 2 and 11**, Christiano discloses deriving at least one identifier from said identity of at least one computer component, is carried out in a secret manner (column 4- lines 6-10).
7. Considering **Claims 3 and 12**, Christiano discloses information is encrypted prior to said storing of said information (column 3- lines 47-51).

8. Considering **Claims 4 and 13**, Christiano discloses storage entry is selected from the group comprising: a file, a registry entry, a database entry (column 9- lines 63-68, column 10- lines 1-8)
9. Considering **Claims 5 and 14**, Christiano discloses identity is selected from the group comprising: a serial number, a type number, a physical location, a network address (column 3, lines 67-68, column 4- lines 1-2).
10. Considering **Claims 6 and 15**, Christiano discloses at least one computer component is selected from the group comprising: a hard drive, a network card, a CPU, a computer chip, a software element, a hardware element, a BIOS, a file, a name of a file, an ID of a file, a physical location of a file, a program (column 3- lines 45-51).
11. Considering **Claims 7 and 16**, Christiano discloses deriving of said at least one identifier from said identity of said at least one computer component (column 4- lines 9-20) is carried out by the steps: a) generating a pseudo-random sequence whose seed is derived from said identity (column 4- lines 9-20); and b) deriving said at least one identifier from at least one member of said pseudo-random sequence (column 4- lines 9-20).

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12. Considering **Claims 8 and 17**, Christiano discloses at least one computer component is remotely accessible by said computer (column 1- lines 53-59).
13. Considering **Claims 9 and 18**, Christiano discloses at least one storage entry is remotely accessible by said computer (column 1- lines 53-59).

### ***Conclusion***

14. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

- US 5,029,207- encryption with secret serial number.
- US 5,285,497- encrypting data streams with secret serial number.
- US 5,654,746- regulating game use.
- US 6,165,173- Memory.

15. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Randal D. Moran whose telephone number is 571-270-1255. The examiner can normally be reached on M-F: 7:00 - 4:00.

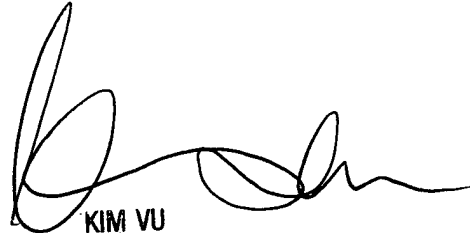
If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kim Vu can be reached on 571-272-3859. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Randal D. Moran

*RDm*  
*3/5/07*

  
KIM VU  
SUPERVISORY PATENT EXAMINER  
TECHNOLOGY CENTER 2100